

91-04-01

# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.: 970663.CIP  
First Inventor: GENGSHENG ZHANG  
Title: AUTOCAPTURE PACING/SENSING CONFIGURATION

Express Mail Label No.: EL692947562US

Address to: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

## Application Elements:

1. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
2. ☒ Specification Total Pages: 34
3. ☒ Drawings Total Sheets: 11
4. Oath or Declaration Total Pages: 2
  - a. ☒ Unexecuted.
  - b. ☐ Copy from prior application  
(for continuation/divisional with Box 18 completed)
5. ☒ Application Data Sheet.

## Accompanying Application Parts

6. ☐ Assignment Papers (cover sheet & document)
7. ☐ Information Disclosure Statement
8. ☐ Preliminary Amendment
9. ☐ Return Receipt Postcard
10. ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

11. ☐ Certificate of Mailing Via Express Mail
12. ☐ Fee Transmittal Letter
13. ☐ Check in the amount of \$1,248.00
14. ☐ If a **CONTINUING APPLICATION** (check appropriate box and supply requisite information below and in a preliminary amendment, or in an Application Data Sheets under 37 CFR 1.76):

☐ Continuation ☐ Divisional ☒ Continuation-in-Part

of prior application Serial Nos.: 09/206,329 and 09/206,896

Prior application information: Examiner: Group Art Unit:

☒ **Assignee Information for Inclusion on the Patent Application Publication:**

Assignee: Cardiac Pacemakers, Inc.  
Address: 4100 Hamline Avenue North  
St. Paul, MN 55112

#### Method of Payment

☐ Payment enclosed by check to cover the filing and recording fees.

☐ The Commissioner is authorized to charge any fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 08-1265 under Deposit Account name of Nikolai, Mersereau & Dietz, P.A.

#### Correspondence Address:

Customer No.: 23595

Typed Attorney Name: Kevin W. Cyr  
Attorney Registration No.: 40,976  
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Signature: *Kevin W. Cyr*

Date: 01/02/01

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PATENTS  
 TRADE MARKS  
 COPYRIGHTS  
 UNFAIR COMPETITION

STEVEN E. KAHM  
 KEVIN W. CYR

January 2, 2001

Our Docket No. 970663.CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATIONS

The Commissioner of Patents and Trademarks  
 Washington, D. C. 20231

Sir:

Enclosed herewith for filing is a Continuation-In-Part patent application of Application Serial No. 09/206,329, filed December 8, 1998, and Serial No. 09/206,896 filed on December 8, 1998, of inventors, Geng Zhang, Jungkuk Kim and Qingsheng Zhu, for "AUTOCAPTURE PACING/SENSING CONFIGURATION", together with the following:

- (1) One copy of fifteen (15) sheets of formal drawings; and
- (2) An unexecuted Declaration, Power of Attorney and Petition; and
- (3) The filing and recording fees thereon are calculated as follows:
 

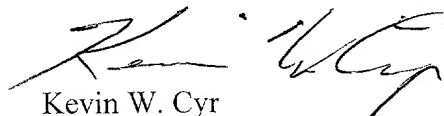
Basic Fee .....	\$ 710.00
Total number of claims in excess of 20, times \$18.00 .....	\$ 378.00
Number of independent claims, minus 3, times \$80.00 .....	\$ 160.00
Surcharge fee (\$270.00) for filing of multiple dependent claim(s) ..	\$ 0
Fee for recording assignment ....	\$ 0
Total Filing and Recording Fee ...	\$1248.00

A check in the amount of \$1,248.00 is enclosed to cover the filing and recording fees.

The Commissioner is authorized to charge any fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required to Deposit Account No. 08-1265. A duplicate copy of this sheet is enclosed.

Yours very truly,

NIKOLAI, MERSEREAU & DIETZ, P.A.

  
 Kevin W. Cyr

KWC/acl  
 Enclosures

Express Mail No. EL692947562US

PATENT APPLICATION

Docket No. 970663.CIP



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : GENG ZHANG, ET AL.

: January 2, 2000

For : AUTOCAPTURE PACING/SENSING CONFIGURATION  
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**CERTIFICATE OF MAILING VIA EXPRESS MAIL**

BOX PATENT APPLICATIONS  
Commissioner of Patents and Trademarks  
Washington, D. C. 20231

Sir:

I hereby certify that the attached patent application consisting of twenty-five (25) pages of specification, eight (8) pages of claims, abstract, one copy of eleven (11) sheets of informal patent drawings, 2 pages of an unexecuted Declaration, Power of Attorney, and Petition, a Utility Patent Application Transmittal (2pp.), a Fee Transmittal, a Patent Application Data Entry Format (2pp.) and a check in the amount of \$1,248.00 in payment of the filing fees, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to: BOX PATENT APPLICATIONS, Commissioner of Patents and Trademarks, Washington, D. C. 20231, under Express Mail Post Office to Addressee Label No. EL692947562US.

Respectfully submitted,

NIKOLAI, MERSEREAU & DIETZ, P.A.

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On Behalf of Kevin W. Cyr  
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